## c) Amendments to the Claims

Please amend claim 11 as follows. A detailed listing of all the claims that are or were on the application is provided.

## Claims 1 - 10 (Cancelled)

11. (Currently Amended) A domain wall displacement type magnetooptical disc comprising:

a domain wall displacement layer in which a domain wall displaces;
a memory layer that holds a recording magnetic domain according to information;

a switching layer that is provided between the domain wall displacement layer and the memory layer and has a Curie temperature lower than that of those layers; and

a disconnecting area that is provided in the domain wall displacement layer and disconnects a switching connection between information tracks; wherein the polarity of a residual magnetization at a boundary between the information track and the disconnection area is oriented in a certain predetermined direction.

- 12. (Original) The domain wall displacement type magneto-optical disc according to claim 11, wherein the direction of said residual magnetization is switched in polarity at a predetermined cycle.
- 13. (Original) The domain wall displacement type magneto-optical disc according to claim 12, wherein said switching occurs one cycle of the disc as an unit.